Passed
fbz

Secrt. 11-27—80,000—4-1-52.

Dept (1952-) Department.

MS SERIES.

G.O. NO. 4941

Dated 17. 11. '52

[Despatch Abstract.]

Roads - Kollegal Division - Ramapuram Range - Road from Thalabetta to Madeshwaram malai temple enclosure - Revised Estimate - Approved.

35834

Forest Department, Madras.
Reference No.15577/51-A2, dated 29-3-1952.

From
Sri M.Kesavan Unni Nayar,I.F.S.,
Chief Conservator of Forests,
Madras.

To
The Secretary to Government,
Development Department,
Fort St.George, Madras.

Sir,

Subject: ROADS- Kollegal Division- Ramapuram Range- Road from Thalabetta to Madeswaranmalai temple- Enclosure- Revised Estimate- submitted.

Reference:G.O.Ms.No.1403, Development, dated 10-4-1950.

Against the estimate for Rs.97,950/- sanctioned in the G.O. cited, I submit herewith a revised estimate for Rs.1,36,000 for the above road work (Rs.1,21,500 for the work proper and Rs.14,500/- for the cost of establishment employed for the execution of the work). The revision of the estimate has become necessary owing to the increase in the quantities of work during actual execution and to the additional time required for the completion of the work. The length of the road is 10 miles against the estimated length of 9½ miles, due to improvements made in alignment. These factors could not be anticipated at the time of the preparation of the original estimate.

2. Although the temple authorities are liable to pay 3/4 of the actual cost of construction, according to the terms of the agreement already executed by them, the Secretary, Hindu Religious Endowments Board, Madras has been apprised of the revision and requested to accord necessary permission to the Temple authorities. On receipt of reply from the Hindu Religious Endowment Board, a copy of it will be submitted to Government. The Temple authorities have, so far, deposited a sum of Rs.78,262/-

3. The work is in progress. Seven miles of the road are nearing completion and the work is expected to be completed by 30th September 1952.

4. As it is necessary to push through the work expeditiously, I request that Government be pleased to sanction the Revised Estimate for Rs.1,36,000/-. I am instructing the Conservator to proceed with the work, in anticipation of sanction by Government and I request that my action may be approved.

5. The extra expenditure will be met from the allotment to be sanctioned for 1952-53 under "10. Forests b. Conservancy and works - I . Ordinary Areas-(i) Excluding Postwar Reconstruction - D1 - Roads and Bridges", and all recoveries from the temple authorities will continue to be credited to "X e. Miscellaneous" as ordered in the G.O. cited.

29.3.52

for CHIEF CONSERVATOR OF FORESTS.

Enc: Estimate.

oav.29.3

'5'

Revised Estimate for the cost of Establishment employed on the execution of Bhagavathi-kanavoi to Madeswaran-malai road.

	RS.
Amount already spent upto 31.1.52. (For 1 Ranger, 1 Peon, 1 Forester, 1 tappal watcher & 1 camp watcher.	11,634
Pay for the above staff for January, February & March	1,650
Pay for 1 Forester, 1 camp-watcher and 1 teppal watcher for the period 1.4.52 to 30.9.52. 175 X 6	1,050.
Total.....	14,334
OR	
	14,500.

DISTRICT FOREST OFFICER, 16/2/52
K O L L E G A L.

krm/15.2.

53

Revised Estimate of the construction of the Bagavathi-kanavoi - Madeswaran -malai road in Ramapuram range, Kollegal Division.

5

Abstract Estimate. C.F. 153.

Quantity	Description of work. (2)	Item number in the Schedule of rates. (3)	Rate. (4) Rs.	A.	P.	Per (5)	Amount. (6) Rs.	A.	P.	Total. (7) Rs.	A.	P.
10 miles	Jungle clearing to a width of 30' including removing stumps & roots in actual road-way with a width of 60' clearing at hair pin bend		200	0	0	mile	2000					
803 Nos	Uprooting & removing standing trees of various girths above 3'		2	2	.	each	1606	.	.			
370 Nos.	Uprooting and removing bamboo clumps		2	.	.	"	740	.	.			
1021105 cft. or 1021000 cft	Earth cutting in hard gravelly soil		17	.	.	cft 1000	17357	.	.			
661387 cft or 661000 cft	Earth work in ordinary soil...		15	.	.	"	9915	.	.			
468302 cft or 468000 cft	Disintegrated rock cutting		28	.	.	"	13104	.	.			
192422 cft or 192400 cft	Rock blasting		20	.	.	100	38480	.	.			
74200 cft	Rough stone dry packing		12	.	.	"	8904	.	.			
603 cft.	Cut stone slabs for culverts		2	4	.	cft	1357	.	.			
10 miles or 78000 cft	Cutting side drains & catch water drains wherever necessary		17	.	.	1000	1326	.	.	based on E.W.rates.		
10 miles	Sectioning the road-way		50	.	.	mile	500	.	0			
10 Nos.	Mile stones		8	.	.	each	80	.	:			
70 Nos.	Furlong stones		2	10	.	"	184	.	.			
										95553	0	0
L.S.	Add 25% for unhealthy area									23888	0	0
L.S.	Purchase of tools.									1000	0	0
L.s.	Sheds per labourers etc. (actual)									757	.	.
L.S.	Contingencies for unforeseen expenses									1802	0	0.
	Supervision charges at 5 per cent.					Total				123000	0	0
	Deduct value of stones (blasted) to be used in rough stone work & value of tools to be realised by sale of tools on completion of work.									1500	0	0
						GRAND TOTAL.				121500	0	0

Grand Total Estimate

Divisional officer (or other countersigning officer to be named).

Sanctioned for 194 -194 .

Collector (or other sanctioning officer to be named).

Signature and designation of the officer submitting this estimate.

16/2/12

Tahsildar or other officer (to be named).

District Forest Officer,
Kollegal.

55

Abstract as per Original Estimate.

S.No.	Quantity	Description of work	Rate Rs A P	Per	Total	Amount
1.	9½ mls.	Jungle clearing to a width of 30' including removing stumps & roots in actual road way	76-12-0	Mile	729-0-0	--
2,	803 Nos.	Uprooting and removing ~~xxxxx~~ standing trees of various girths above 3'	2-..-0	Each	1,606	--
3.	370 ~~3870~~ Nos.	Uprooting & removing bamboo clumbs.	2-..-0	Each	740	--
4.	5,44,000 cft	Earth cutting in hard gravelly soil	17-..-0	1000 cft	9,248	--
5.	1007,000 cft	Earth work Ordinary soil	15-..-0	1000cft	15105/-	--
6.	82,000 Cft	Dis. rock cutting	28-..-0	" "	2,296	--
7.	1,37,200 cft	Rock Blasting	21-12-0	100 cft	29,841	--
8.	74,130 cft OR 742 units	Rough stone dry Racking	12-..-0	" cft	8,904	--
9-	603 cft	Cut stone slabs for culverts	2-.4-0	1 cft	1,358	--
10.	9½ miles or 77 units or 77,000 cft	Cutting side & drains & catch water drains wherever nece -ssary..	17-..-0	1000 cft	1,309	--
11.	9½ miles	Sectioning the road way	50-..-0	1 mile	475	--
12	.9 miles & 67 furlongs	Providing mile & furlong stones	8- -0 2-10-0	Each Each	248	--
					71,859-0-0	
13.	Lumpsum	Add 25% for unhealthy area	..	..	..	17,965-
14.	Lumpsum	Purchase of Tools	..	..	..	1,000
15.	L.S.	Shed for coolies E.T.C.	..	..	..	750
16.	L.S.	Contingencies for unforeseen expenses E.T.C.	..	..	..	1,426
						93,000 -
		Deduct value of stones (blasted) to be used in rough stone work and the value ~~of tools~~ to be realized by sale of tools on completion of work				1,500 -
		GRAND TOTAL.....				91,500 -

14/2/52

Abstract as per Revised estimate.

Quantity	Rate Rs	A	P	per	Total Rs	A	P	Amount
10 miles	200	0	0	Mile	2,000			--
803 Nos.	2	-	-	Each	1,606			--
370 Nos.	2	-	-	Each	740			
,21,105 or ,21,000 cft	17	.	.	1000 cft	17,357			..
,61387 OR 6,61000 cft.	Rs. 15/-			1000cft	9,915			.. .
,68302 cft or ,68000 cft	28	.	.	""	13,104			--
,92422 or ,92400 cft	20	.	.	100 cft	38,480			;;
74200 cft	12	-	.	" "	8,904			--
603 cft	2	4	.	1 cft	1,357			--
miles or 3,000 cft.	17	.	.	1000 cft	1,326			--
0 miles	50	.	.	1 mile	500			--
0 miles	8	.	.	Each	80			--
0 F.	2	10	.	Each	184			--
..	..			..	..			95,553 -
.	..			..	..			23,888 -
.	..			..	..			1,000 -
.	..			..	..			757 -
..	..			..	..			1,802 -
								1,23,000 -
								1,500 -
								1,21,500 -

Thomas 16/2/42

DISTRICT FOREST OFFICER, KOLLEGAL.

8c 57

Statement showing the actual quantity of work involved for the constuction of the road from Bagavathi kanavoi to Kumheswarangudi (Anai Thalai Thimbam).

Sl. No.	Particulars	Earth Work in ordinary soil.	Earth work in hard gravelly soil.	Disintegrated rock cutting	Rock blasting.
		cft	cft.	cft	cft
1.	As per quantities worked by the ex-contractor, Sri. A.V.Venkataraman (to be paid).	--	26480	1021	--
2.	As per quantity, measured and paid upto end of January 1952.	434784	686625	323305	129494
3.	Quantity as per premeasurement record but not paid upto end of Jan.'52.	--	---	176	12008
4.	Quantity measured during Feb.'52..	27603	---	2800	6020
	TOTAL	462387	713105	327302	147522

16/2/52

District Forest Officer, Kollegal.

AR 14/2

Comparitive statement showing the quantities of different items, as per actuals and as per original estimate for the works executed from Bagavathi kanavoi to Kumbeswarangudi (Anai Thalai Thimbam).

		As per actuals. cft.	As per original estimate. cft.
1.	Earth work in ~~Original~~ ordinary soil.	462387	704131
2.	Earth cutting in hard gravelly soil.	713105	380611 "
3.	Disintegrated rock cutting	327302	57091 "
		1502794 or 1503 units.	1141833 or 1142 units.
4.	Rock blasting	147522 or 1475 units.	105133 OR 1051 units.

14/2/52

DISTRICT FOREST OFFICER, 16/2/52

K O L L E G A L.

Sd. 61

Statment showing the quantity of work to be done from Kumbeswarangudi (Anai Thalai Thimbam) tothe Madeswaranmalai temple as per revised esimate.

Total earth work (ordinary soil& gravelly soil and Disinterated rock) as per original estimate.... (1633275-1141833) ..... = 491442 cft or 492 units

Rock blasting (as per original estimate) 137147-105133) ..... = 32014 cft or 320 units.

Total quantity of earth work (ordinary soil& Dis.rock) as per revised estimate, calculations being based on the difference between the actual quantity executed and originally estimated between Bagavathi-kanavoi and Kumheswarangudi... 1503/1142 X 492 = 647.5 or 648 units.

Earth work in ordinary soil in the above total quantity based on the proportions in the actuals between Bagavathi kanavoi and Kumheswarangudi... 462/1503 X 648 199.1 or 199 units.

Earth curring in hard gravelly soil... as above.. 713/1503 X 648. 307.4 308 units.

Disintegrated rock cutting as above... 327/1503 X 648 -- 140.9 or 141 units.

Rock blasting as above 1475/1051 X 320.... 449 units.

District Forest Officer, Kollegal. 16.1.12

48 10/2

63

15

Comparative statement showing the quantities of work for the construction of the road from Bagavathi-kanavoi to Madeswaranmali hole as per original estimate and as per revised estimate.

Sl No.	Item of work.	Quantity of work from Bagavathi-kanavoi to Kumheswaran-gudi based on actuals.	Quantity of work to be done from Kumbeswaran-gudi to Madeswarnamalai Temple as per revised estimate.	Total quantity or work as per revised estimate from Bagavathi-Kanavoi to Madeswaran-malai temple.	Total quantity of work as per original estimate from Bagavathi-kanavoi to Madeswaran-malai Temple.
		cft	cft	cft	cft
1.	Earth work in ordinary soil.	462387	199000	661387	1007,000
2.	Earth cutting in hard gravelly soil..	713105	308000	1021105	544,000
3.	Disintegrated rock blasting cutting	327302	141000	468302	82,000
4.	Rock blasitng	147522	44900	192422	137200

14/2

DISTRICT FOREST OFFICER, 16/1/2

KOLLEGAL.

Dept (CT)

Memo 35834 CT/52-2 dt 25-4-52

Subject: Roads - Kollegal Division - Ramapuram Range - Road from Thalabetta to Madeswarammalai temple enclosure - Revised estimate - Proposals

Ref: From the C C F. 15577/51-A2 dt 29.3.52

The attention of the C C F is invited to para 2 of his reference cited and he is requested to state whether he has received any reply from the ~~H R E Bd~~ Commr., Hindu Religious & Charitable endowments Admn. Dept.

To the C C F (Rc 12/5/52)

Comparative statement showing the quantities of work for the construction of the road from Bagavathi-kanavoi to Madeswaranmali temple as per original estimate and as per revised estimate.

Sl No.	Item of work.	Quantity of work from Bagavathi-kanavoi to Kumheswaran-gudi based on actuals.	Quantity of work to be done from Kumheswaran-gudi to Madeswarnamalai Temple as per revised esti ate.	Total quantity or work as per revised estimate from Bagavathi-Kanavoi to Madeswaran-malai temple.	Total quantity of work as per original estimate from Bagavathi-kanavoi to Madeswaran-malai Temple.
		cft	cft	cft	cft
1.	Earth work in ordinary soil.	462387	199000	661387	1007,000
2.	Earth cutting in hard gravelly soil..	713105	308000	1021105	544,000
3.	Disintegrated rock blasting cutting	327302	141000	468302	82,000
4.	Rock blasitng	147522	44900	192422	137200

14/2

DISTRICT FOREST OFFICER, 16/1/2

KOLLEGAL.

19

C.F. 32 (a)—14,29,016—8-10-51
MADRAS FOREST

Department

From (Name) Sri M.Kesavan Unni Nayar, I.F.S.,
Designation Chief Conservator of Forests,
Station Madras-2.

Receive _____ Registered _____

To

The Secretary to Government,
Development Department,
Fort St.George,
Madras.

121159

Enclosures: Ref. No. 15577/51-A2, dated 28.10.1952. 195 .

Sir,

Sub: Roads - Kollegal Division Ramapuram Range - Road from Thalabetta to Madeswaranmalai Temple enclosure - Revised Estimate.

Ref: Government Memorandum No.35834-CI/52-2, Development, dated 25th April 1952.

I enclose a copy of letter No.2709/52-12, Admi dated 13.10.1952 from the Deputy Commissioner, H.R.& C.E., Coimbatore in reply to the Government Memorandum cited.

28.10.52

for CHIEF CONSERVATOR OF FORESTS.

Nsm.28/10.

R.T.O.

20

= 2 =

Copy of letter No.2709/52-12-Adm., dated 13.10.1952, from the Deputy Commissioner, H.R. & C.E., Coimbatore, to the Chief Conservator of Forests, Madras-2.

Sub: Roads - Kollegal Division - Ramapuram Range - Road from Thalebetta to Madheswaraswamy temple - Madheswaramalai, Kollegal tq. Coimbatore Dt. - Revised estimates - Approved.

Ref: Your letter No.15577/51-A.2, dated 25.9.1952.

...

The revised estimates for Rs.1,36,000/- for the construction of a road from Thalabetta to Madheswaramalai temple are approved.

/True copy/

28/10/52

for CHIEF CONSERVATOR OF FORESTS.

Nsm.28/10.

Dept (CI) 21

Sub: Roads - Kallegal Division - Ramapuram Range - Road from Thalabetta to Madeswaranmalai temple enclosure - Revised estimate - Approved

(Rc 35834/52) please invert vine

Ref: G.O.Ms 1403 Devt dt 10.4.52
Forwarding the C.C.F. 5577/51-A2 dt 13.2.52
From the Dy. Comm., H.R. & C.E. Coimbatore Lr No. CC.F. No. 2709/52-12 dtd 2-13-10-52

G.O. Ms 4941 Devt dt 17-11-52

H.E. the Governor of Madras approves the revised estimate submitted by the C.C.F with his letter cited and sanctions an additional expenditure not exceeding Rs 38,000/- (Rs. Thirty Eight thousand only) ~~being the difference between the original estimate sanctioned in the G.O. cited and the revised estimate submitted in the letter cited~~, for completing the construction of 10 miles road connecting Thalalietta with Madeswaranmalai temples in the Ramapuram Range of Kallegal Division

1,31,000 - 93,000 = 38,000

The ~~extra~~ expenditure should be met from the sanctioned allotment for 1952-53 under "10- Forests."

The action of the C.C.F in ~~proceeding~~ anticipation of sanction is ratified

To
The C.C.F.
The Dy. Commr. H.R. & C.E.
Mr. G.R. Mallappa
Hony. Visitor
Madeswaran temple
Kollegal.

Copy to R.W. Finance

Copy to the Commr. H.R. & C.E. (A)

GR 8/4/52
RW 9/4/52
Re 7-4-52
GR 8/4/52
RW Fin

ADDITIONAL ASST. SECRETARY TO GOVT. 9-APR 1952 DEVT. DEPARTMENT

DEV MS 35834 (I)/52-1
8.4.52

25284

R.W.

~~May it please your Lordship~~

~~Answer~~ The reactions of the Commr. H.R. & C.E (A) differ to the proposal of the C.C.F. referred to in para 2 of his letter on p.f. are not known. He may be requested to obtain the views of the Commr. with these remarks the file may be passed on to Finance.

9/4/52

10.4.52

7.4.52 13.4.52

R.W.U.O 25284/52
14-4-52

Fin (Exp.C)

In the circumstances stated on p.f., the draft order overleaf may be accepted

Fin.U.O 27960/E.4/52-1
22.4.52

18.4.52 18/4/52

21/4/52

Dev(CI) 44964

Asst.

(R.W. and Finance notes above)

W.r.t the suggestion of R.W. at A above, the C.C.F may be asked to report he has received any reply from the Commr. Hindu Religious & Charitable Endowment Admn. reg. the revised estimates, permission for construction by the temple authorities subject to ... A draft ... the C.C.F is forwarded for approval.

25/4/52

25/4/52

(Issued as Memo 35834 CI/52-2 Dev.(I) dt 25/4/52 from the C.C.F. 15577/51-A1 dt 28.4.52)

27960 (Finance Department)

FURTHER ASSISTANT SECRETARY TO GOVERNMENT
24 APL 1952
DEVELOPMENT DEPARTMENT

8

Dev(Cr) 23

RD.

Please see the letter of the C.C.F on pp 19-20 c/f in reply to the memo on p 17 c/f. The Dy Commr. H.R. and C.E., has approved the revised estimate of C.C.F for Rs 1,36,000/- submitted with his letter on p 1 c/f. R.W.D may now see the case with reference to their note on p 2 above.

16/10/11

30/10/52

30/10/52

R.W.D

ADJUTANT AND ASSISTANT SECRETARY TO GOVT
3 1 OCT 1952
71243
RURAL WELFARE DEPARTMENT

Dev wo 35934 Cr/52-6

30/10/52

I concur with the view of this deptt in p 2 ante and the note of Dev. above may be perused. No remarks seem called for. The case may be returned to Dev.

G.N

R.W.D.O 71243/52-1

4-11-52

1/11/52

1-11-52

31/10/52

3.11.52

12.12.11

Dev(Cr)

RD.

This Deptt's note and R.W.D note above may be perused. The draft order on p 1 above may now issue.

The proposal is to sanction an additional sum of Rs 38,050 for completing the Kalakotta - Madeswaranmalai road in Kollegal Dn.

The temple authorities will bear 3/4 of the cost. The proposal has been agreed to by R.W.D & Finance Depts.

The draft order on p 1 above may be approved

5.11.52

6.11.-

4/11/52

M. (Agri)

Weekly warrant

15/11/52

M. (RR)

ADJUTANT AND ASSISTANT SECRETARY TO GOVERNMENT
1952
DEVELOPMENT DEPARTMENT